

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S1    | 4    | ("4857856") or ("6466034") or ("6549017") or ("6680616").PN. | US-PGPUB; USPAT                                      | OR               | OFF     | 2011/05/11 11:01 |
| S2    | 1222 | (702/57).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 16:26 |
| S3    | 652  | (702/58).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 17:27 |
| S4    | 330  | (702/59).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 17:35 |
| S5    | 992  | (702/60).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 17:39 |
| S6    | 970  | (702/64).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 18:42 |
| S7    | 737  | (702/65).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 19:10 |
| S8    | 188  | (702/109).CCLS.  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/11 19:23 |
| S9    | 47   | (702/112).CCLS.  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/12 15:39 |
| S10   | 431  | (702/123).CCLS.  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/05/12 15:43 |

|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| S11 | 521  | (702/124).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:01 |
| S12 | 394  | (324/546).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:12 |
| S13 | 252  | (324/547).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:32 |
| S14 | 260  | (324/600).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:50 |
| S15 | 66   | (324/602).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:52 |
| S16 | 211  | (324/603).CCLS.   | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/05/13 14:54 |
| S17 | 1728 | impedance with<br>(winding transformer)<br>and signal adj<br>generator  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/05/16 15:24 |
| S18 | 604  | impedance with<br>(winding transformer)<br>and signal adj<br>generator same<br>(winding transformer)                    | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/05/16 15:26 |
| S19 | 10   | impedance with<br>(winding transformer)<br>and signal adj<br>generator and winding<br>adj displacement                  | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/05/19 11:34 |
| S20 | 100  | impedance with<br>(winding transformer)<br>and signal adj<br>generator and<br>transformer with (test<br>tested testing) | US-PGPUB;<br>USPAT; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/05/19 17:36 |
| S21 | 1    | (windings transformer<br>coils) same base adj<br>characteristic adj<br>impedance  | US-PGPUB; USPAT                                      | OR | ON  | 2011/06/01 15:15 |

|     |      |  |                 |    |    |                  |
|-----|------|--|-----------------|----|----|------------------|
| S22 | 2725 | (windings transformer coils) same characteristic adj impedance                                       | US-PGPUB; USPAT | OR | ON | 2011/06/01 15:15 |
| S23 | 1539 | transformer same characteristic adj impedance  | US-PGPUB; USPAT | OR | ON | 2011/06/01 15:16 |
| S24 | 862  | transformer with characteristic adj impedance  | US-PGPUB; USPAT | OR | ON | 2011/06/01 15:16 |
| S25 | 23   | transformer with characteristic adj impedance and permeability and dielectric adj constant and turns | US-PGPUB; USPAT | OR | ON | 2011/06/01 15:17 |
| S26 | 15   | transformer with characteristic adj impedance with (calculated calculating calculation calculate)    | US-PGPUB; USPAT | OR | ON | 2011/06/01 15:29 |

**EAST Search History (Interference)**

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**6/3/11 4:45:12 PM****H:\EAST\Workspaces\10599207.wsp**